

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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First Named Inventor : Jai RAWAT  
Serial No. : 09/687,991  
Filed : 10/13/2000  
Art Unit : 2157  
Confirmation Number : 1050  
Examiner : Salad, Abdullahi Elmi  
Title : METHOD AND SYSTEM OF AUTOMATING  
INTERNET INTERACTIONS  
Attorney Docket No. : OBON0003

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March 11, 2008

Commissioner of Patents and Trademarks  
Mail Stop: Certificate of Corrections Branch  
P.O. Box 1450  
Alexandria, VA. 22313-1450

**REQUEST FOR CERTIFICATION OF PATENT CORRECTION**

The enclosed Certificate of Correction (PTO/SB/44) for the above-identified patent is submitted under Rule 322.

The correction requested involves mistakes made by the Patent Office.

The Office has incorrectly listed two inventor's names [*75] Inventors*] as "Jai Rawat, Sunnyvale, CA (US); Silvia Doundakova, San Jose, CA (US); **Vladimir Fridman**, Menlo Park, CA (US); Rajalakshmi Subramanian, Sunnyvale, CA (US); Geoffrey George Chemmannoor, Sunnyvale, CA (US); **Kespragada Ravi Shankar**, Sunnyvale, CA (US); Subbu Gandrala, San Ramon, CA (US); Simon Waddington, Oakland, CA (US); Benedict T.S. Gladstone, Suffolk (GB)"

Please correct to read as follows:

[75] Inventors: Jai Rawat, Sunnyvale, CA (US); Silvia Doundakova, San Jose, CA (US); Vladimir Fridman, Menlo Park, CA (US); Rajalakshmi Subramanian, Sunnyvale, CA (US); Geoffrey George Chemmannoor, Sunnyvale, CA (US); Kesapragada Ravi Shankar, Sunnyvale, CA (US); Subbu Gandrala, San Ramon, CA (US); Simon Waddington, Oakland, CA (US); Benedict T.S. Gladstone, Suffolk (GB)

Applicant is unclear how U.S. Patent No. 7,330,876 issued with the incorrect spelling, despite all documents in the file showing the correct spelling of the inventors' names, and Applicant's request for a corrected Filing Receipt (see attached copies of the Request, Filing Receipt and Declaration as filed on July 09, 2001).

The patentee is entitled to correction of good-faith transcription of a clerical error where "the correction does not involve such changes in the patent as would constitute new matter or would require reexamination." 35 U.S.C. § 254. Therefore, no new matter is provided with this Certificate of Correction.

The enclosed Certificate of Correction (PTO SB/44) for the above-identified patent is submitted under Rule 322. Please send the Certificate to the undersigned at the address shown below.

The Commissioner is hereby authorized to charge any fees that may be due, to Deposit Account 07-1445 (Order No. OBON0003).

Respectfully submitted,



Michael A. Glenn  
Reg. No. 30,176

Customer No. 22862

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO. : 7,330,876

APPLICATION NO.: 09/687,991

ISSUE DATE : February 12, 2008

INVENTOR(S) : Jai Rawat, Silvia Doundakova, Vladimir Fridman, Rajalakshmi Subramanian, Geoffrey George Chemmannoor, Kesapragada Ravi Shankar, Subbu Gandrala, Simon Waddington, Benedict T.S. Gladstone

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

[75] Inventors: Jai Rawat, Sunnyvale, CA (US); Silvia Doundakova, San Jose, CA (US); Vladimir Fridman, Menlo Park, CA (US); Rajalakshmi Subramanian, Sunnyvale, CA (US); Geoffrey George Chemmannoor, Sunnyvale, CA (US); Kesapragada Ravi Shankar, Sunnyvale, CA (US); Subbu Gandrala, San Ramon, CA (US); Simon Waddington, Oakland, CA (US); Benedict T.S. Gladstone, Suffolk (GB)

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Glenn Patent Group  
3475 Edison Way, Suite L  
Menlo Park, CA 94025

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

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PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT & TRADEMARK OFFICE  
Application of

Jai RAWAT et al.

RECEIVED

SEP 20 2001

Application No.: 09/687,991

Group Art Unit: 2152 Technology Center 2100

Confirmation No.: 1050

Examiner: Unknown

Filed: October 13, 2000

For: METHOD AND SYSTEM OF AUTOMATING INTERNET INTERACTIONS

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, D.C. 20231

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request a correction as follows:

under APPLICANT(S), change Fridman Vladimir to Vladimir Fridman and Kespragada Ravi Shankar to Kesaprageda Ravi Shankar as indicated on the original Declaration filed November 10, 2000.

This error was caused by the PTO and therefore no fee should be necessary. If a fee is necessary, please charge it to Deposit Account No. 19-4880. A duplicate copy of this paper is attached.

Respectfully submitted,

*Frank L. Bernstein*

Frank L. Bernstein  
Reg. No. 31,484

SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Tel: (650) 325-5800



23493

PATENT TRADEMARK OFFICE

Date: July 9, 2001

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington, D.C. 20231

Date: July 9, 2001

Signed: *Sherry L. Cadwell*

Sherry L. Cadwell

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Page 1 of 4

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UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/687,991	10/13/2000	2152	510	CA1083	9	30	3

## CONFIRMATION NO. 1050

## UPDATED FILING RECEIPT



'OC000000006251328'

SUGHRUE, MION, ZINN  
MACPEAK & SEAS, PLLC  
Suite 360  
1010 El Camino Real  
Menlo Park, CA 94025

Date Mailed: 07/03/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**RECEIVED**

## Applicant(s)

Jai Rawat, Sunnyvale, CA;  
Silvia Doundakova, San Jose, CA;  
Fridman Vladimir, Menlo Park, CA; s/sb Vladimir Fridman Technology Center 2100  
Rajalakshmi Subramanian, Sunnyvale, CA;  
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Kespragada Ravi Shankar, Sunnyvale, CA; s/sb Kesa Pragada Ravi Shankar  
Subbu Gundrala, San Ramon, CA;  
Simon Waddington, Oakland, CA;  
Benedict T.S. Gladstone, Suffolk, UNITED KINGDOM;

SEP 2 0 2001

## Domestic Priority data as claimed by applicant

## Foreign Applications

If Required, Foreign Filing License Granted 12/21/2000

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

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Page 2 of 4

**\*\* SMALL ENTITY \*\***

**Title**

Method and system of automating internet interactions

**Preliminary Class**

709

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Data entry by : WOLDEYES, TEGUEST

Team : OIPE

Date: 07/03/2001

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Page 3 of 4

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED.**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application.
- They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

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Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231

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COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

4 A27

CONFIRMATION NO. 1050

B1 Data Sheet

SERIAL NUMBER 09/687,991	FILING DATE 10/13/2000 RULE	CLASS 709	GROUP ART UNIT 2155	ATTORNEY DOCKET NO. CA1083
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## APPLICANTS

Jai Rawat, Sunnyvale, CA;  
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Kesapragada Ravi Shankar, Sunnyvale, CA; \*

Subbu Gändräla, San Ramon, CA;  
 Simon Waddington, Oakland, CA;  
 Benedict T.S. Gladstone, Suffolk, UNITED KINGDOM;

## \*\* CONTINUING DATA \*\*\*\*\*

1)

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 12/21/2000

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	CA	9	30	3
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

## ADDRESS

SUGHRUE, MION, ZINN  
 MACPEAK & SEAS, PLLC  
 Suite 360  
 1010 El Camino Real  
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## TITLE

Method and system of automating internet interactions

FILING FEE RECEIVED 510	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input checked="" type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; that I verify believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought in the application entitled:

## METHOD AND SYSTEM OF AUTOMATING INTERNET INTERACTIONS

which application is:

the attached application  
(for original application)

application Serial No. 09/687,991  
filed October 13, 2000, and amended on

(for declaration not accompanying application)

that I have reviewed and understand the contents of the specification of the above-identified application, including the claims, as amended by any amendment referred to above; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application under 37 C.F.R. 1.56, that I hereby claim foreign priority benefits under Title 35, United States Code §119, §172 or §365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified on said list any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Application Number	Country	Filing Date	Priority Claimed (yes or no)
--------------------	---------	-------------	---------------------------------

I hereby claim the benefit of Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any material information under 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
------------------------	-------------	--

I hereby appoint John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Marc Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603; George F. Lehngk, Reg. No. 36,359; John T. Callahan, Reg. No. 32,607; Steven M. Gruskin, Reg. No. 36,818, and Victor J. Castellucci, Reg. No. 43,535, my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC, 1010 El Camino Real, Suite 360, Menlo Park, CA 94025.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Citizenship <u>Bulgaria</u>	
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Citizenship <u>Russia</u>	
Date <u>4/17/01</u>	Fourth Inventor <u>Rajpalakshmi</u> First Name _____ Middle initial _____ Last Name <u>Subramanian</u>
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Date _____	Seventh Inventor <u>Sudha</u> First Name _____ Middle initial _____ Last Name <u>Gandola</u>
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# COPY

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Citizenship	United Kingdom	Post Office Address	255 Third Street, Unit 305 Oakland, CA 94607	
Date	March 26, 01	Ninth Inventor	Benedict Westmore	Gladstone Last Name
Residence	Suffolk United Kingdom	Signature	B. G. Gladstone	
Citizenship	United Kingdom	Post Office Address	Levington Hall, nr Ipswich Suffolk IP10 0LH United Kingdom	

COPY



US007330876B1

(12) **United States Patent**  
Rawat et al.

(10) **Patent No.:** US 7,330,876 B1  
(45) **Date of Patent:** \*Feb. 12, 2008

(54) **METHOD AND SYSTEM OF AUTOMATING INTERNET INTERACTIONS**

(75) Inventors: *Jai Rawat, Sunnyvale, CA (US); Silvia Daundakova, San Jose, CA (US); Vladimir Fridman, Menlo Park, CA (US); Rajalakshmi Subramanian, Sunnyvale, CA (US); Geoffrey George Chemmameen, Sunnyvale, CA (US); Kespragada Ravi Shankar, Sunnyvale, CA (US); Subbu Gandra, San Ramon, CA (US); Simon Waddington, Oakland, CA (US); Benedict T. S. Gladstone, Suffolk (GB)*

Please change  
VLADIMIR  
FRIDMAN

(73) Assignee: AOL LLC, a Delaware limited liability company, Dulles, VA (US)  
(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 610 days.  
*KESAPRAGADA  
RAVI SHANKAR*

This patent is subject to a terminal disclaimer.

(21) Appl. No.: 09/687,991

(22) Filed: Oct. 13, 2000

(51) Int. Cl. G06F 15/16 (2006.01)

(52) U.S. Cl. 709/205; 715/507

(58) Field of Classification Search 709/217, 709/218, 219, 203, 246, 201, 205; 715/505-508, 715/513; 707/10

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

5,060,263 A 10/1991 Bosen et al. .... 380/25  
5,159,667 A \* 10/1992 Borrey et al. .... 715/500

5,224,150 A	6/1993	Neustein .....	397/57
5,235,654 A *	8/1993	Anderson et al. ....	382/180
5,267,149 A	11/1993	Anada et al. ....	364/408
5,473,667 A	12/1995	Neustein .....	379/57
5,564,038 A	10/1996	Graatz et al. ....	395/491
5,574,786 A	11/1996	Dayan et al. ....	380/4
5,590,195 A	12/1996	Lee et al. ....	380/21
5,640,577 A	6/1997	Schawmer .....	395/768
5,659,350 A	8/1997	Hendricks et al. ....	348/6
5,710,889 A	1/1998	Clark et al. ....	395/244
5,711,000 A	1/1998	Ploeg et al. ....	455/423
5,712,973 A	1/1998	Dayan et al. ....	395/186
5,758,341 A	5/1998	Voss .....	707/10
5,771,347 A	6/1998	Graatz et al. ....	395/186

(Continued)

FOREIGN PATENT DOCUMENTS

EP 780 805 6/1997

(Continued)

OTHER PUBLICATIONS

*Avoid confusing messages caused by password filters; M. Keul; Windows Developer Magazine, Feb. 2002.*

(Continued)

Primary Examiner—Abdullahi Salad

(74) Attorney, Agent, or Firm—Michael A. Glenn; Glenn Patent Group

(57) ABSTRACT

A method and system of implementing recorded data for automating interactions which occur across the Internet includes storing data at a central Web server adapted for maintaining a database. Responsive to a program script requesting data, computer program code at the central Web server selectively extracts stored data from the database, manipulates the data in accordance with the request, and supplies the manipulated data in a desired format.

21 Claims, 9 Drawing Sheets

